



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/084,425 Confirmation No. : 7437  
Applicant : HIROSHI KITAGUCHI, *et al.*  
Filed : February 28, 2002  
TC/A.U. : 2878  
Examiner : Christine SUNG  
  
Docket No. : 381NU/50957  
Customer No. : 23911  
  
Title : RADIOACTIVE GAS MEASUREMENT APPARATUS  
AND FAILED FUEL DETECTION SYSTEM

**Mail Stop FEE AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY**

Sir:

In response to the Office action of November 6, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.